10/591549 IAP9 Rec'd PCT/PTO 01 SEP 2006

I, Christopher B. Austin, hereby certify that this paper or fee is being deposited with the U.S. Postal Service as Express Mail EV 723859162 US and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, Attn. IPEA/US, on the date of my signature.

Date: 1/4/06

Michael Best & Friedrich LLP

IN THE UNITED STATES PATENT OFFICE AS THE INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

Applicant: ATLAS COPCO SECOROC AB) Attn: IPEA/US
Appl. No.: PCT/US2004/006674) Date: January 4, 2006
Int'l Filing Date: 04 March 2004) Attorney Docket No.:) 012855-9026 WO
For: "SUB DRILLING SUB") 012833-9020 WO

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

ATTENTION: IPEA/US

Sir:

AMENDMENT UNDER PCT ARTICLE 34(2) AND PCT RULES 66.1(b) AND 66.3

This Amendment is filed in response to the Written Opinion dated December 14, 2004, issued with respect to the above-referenced international patent application. Reconsideration of the present application in light of the following amendments and remarks is respectfully requested.

COPY



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ATTENTION: IPEA/US

Sir:

LETTER ACCOMPANYING AMENDMENT UNDER PCT ARTICLE 34(2) AND PCT RULES 66.1(b) AND 66.3

The enclosed Amendment Under PCT Article 34(2) and PCT Rules 66.1(b) and 66.3 changes the claims in the following way:

Claims unchanged: 2-7, 9, 10, and 12-19;

Claims changed: 1, 8, and 11; and

Claims canceled: none.

Respectfully submitted,

BY

Christopher B. Austin Attorney for Applicant Registration No. 41,592

Michael Best & Friedrich LLP 100 East Wisconsin Avenue Milwaukee, WI 53202 414-225-8266